

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. – 62. (Cancelled)

63. (Currently Amended) A stopper comprising an injection-mouldable material, comprising:

a blend of a butyl based rubber present in an amount of 70-90 % by weight,

a polyolefin present in an amount of 30-10 % by weight, and

a combination of fillers and additives present in an amount of 11 % by weight or less,

wherein the combination of fillers and additives comprises 10 % by weight or less of fillers, and 1% by weight or less of additives,

wherein the combination of the butyl based rubber and the polyolefin results in a reduced leakage of substances compared to the leakage of substances from a stopper made from a butyl based rubber alone, and wherein the stopper has a hardness of 65-75 Shore A.

64. - 66. (Cancelled)

67. (Previously Presented) The stopper according to claim 63 for a medical container, comprising a blend of 13-25 % by weight of a polyolefin and 75-87 % by weight of a butyl based rubber.

68. (Previously Presented) The stopper according to claim 63, wherein the polyolefin is selected from the group of polyolefines consisting of polypropylene and polyethylene.

69. (Previously Presented New) The stopper claim 63, wherein the butyl based rubber is halogenated butyl.

70. (Previously Presented) The stopper claim 63, wherein the butyl based rubber is a bromobutyl.

71. (Previously Presented) The stopper according to claim 63, wherein the butyl based rubber is at least partially cross-linked.

72. (Previously Presented) The stopper according to claim 63 wherein the stopper has a substantially circular cross-section.

73. (Currently Amended) A medical liquid medicament storage container comprising a distal and a proximal end portion and at least one wall defining an interior space for such liquid medicament, wherein one of the end portions comprises a stopper comprising:
an injection-mouldable material comprising:
a blend of butyl based rubber present in an amount of 70-90 % by weight,
a polyolefin present in an amount of 30-10 % by weight, and
a combination of fillers and additives present in an amount of 11 % by weight or less,
wherein the combination of fillers and additives comprises 10 % by weight or less of fillers and 1% by weight or less of additives,
wherein the combination of the butyl based rubber and the polyolefin results in a reduced leakage of substances compared to the leakage of substances from a stopper made from a butyl based rubber alone, and wherein the stopper has a hardness of 65-75 Shore A.

74. (Previously Presented) The medical container according to claim 72, wherein the at least one wall is non-flexible.

75. (Cancelled)

76. (Cancelled).

77. (Currently Amended) A stopper comprising an injection-mouldable material, consisting essentially of:
a blend of a butyl based rubber present in an amount of 70-90 % by weight, and
a polyolefin, and
optionally a combination of fillers and additives present in an amount of 11 % by weight or less, wherein in the combination of fillers and additives, additives are optionally present in an amount not exceeding 1% by weight, and fillers are optionally present in an amount less than 10% by weight, and wherein the balance of the material is polyolefin, and
wherein the combination of the butyl based rubber and the polyolefin results in a reduced leakage of substances compared to the leakage of substances from a stopper made from a butyl based rubber alone, and wherein the stopper has a hardness of 65-75 Shore A.

78. – 79. (Cancelled)

80. (Previously Presented) The stopper according to claim 77 for a medical container, wherein the injection-mouldable material, consists essentially of: a blend of 13-25 % by weight of a polyolefin and 75-87 % by weight of a butyl based rubber.

81. (Previously Presented) The stopper according to claim 77, wherein the polyolefin is selected from the group of polyolefines consisting of polypropylene and polyethylene.

82. (Previously Presented) The stopper claim 77, wherein the butyl based rubber is halogenated butyl.

83. (Previously Presented) The stopper claim 77, wherein the butyl based rubber is a bromobutyl.

84. (Previously Presented) The stopper according to claim 77, wherein the butyl based rubber is at least partially cross-linked.

85. (Previously Presented) The stopper according to claim 77 wherein the stopper has a substantially circular cross-section.